IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT Re: Appeal to the Board of Patent Appeals and Interferences **APPLICATION** In re PATENT ARE LICATION of Group Art Unit: 1731 Inventor(s) SUMURA et al. Examiner.: S. VINCENT Appln. No.: 09 585,573 Atty. Dkt. 270735 SH-0020US Series Code ↑ Serial No. 个 M# PECEIVED TO 1700 Client Ref Filed: June 2, 2000 Title: AN APPARATUS FOR MANUFACTURING GLASS BASE MATERIAL AND A METHOD FOR MANUFACTURING GLASS **BASE MATERIAL** Date: June 2, 2003 Mail Stop Appeal Brief-Patents Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: 1. NOTICE OF APPEAL: Applicant hereby appeals to the Board of Patent Appeals and Interferences from The decision (not Advisory Action) dated December 2, 2002 of the Examiner twice/finally rejecting claim(s) in this application or in this application and its parent application. 2. BRIEF on appeal in this application attached in triplicate (extendable up to 5 months). 3. An ORAL HEARING is respectfully requested under Rule 194 (due two months after Examiner's Answer- unextendable) 4. Reply Brief is attached in triplicate (due two months after Examiner's Answer – unextendable). 5. "Small entity" statement filed: ☐ herewith. previously. Fee NOT required because paid in prior appeal in which the Board of Patent Appeals and Interferences 6. did not render a decision on the merits (35 USC 134). 7. FEE CALCULATION Large/Small Fee **Entity** Code If box 1 above is X'd, enter \$320/160 \$320 119/219 If box 2 above is X'd, enter \$320/160 120/220 \$0 If box 3 above is X'd, enter \$280/140 \$0 121/221 If box 4 above is X'd,enter nothing - 0 - (no fee) 8. Original due date: March 2, 2003 9. Petition is hereby made to extend the original due date (1 mo) \$110/\$55 115/215 to cover the date this response is filed for which the (2 mos) \$410/\$205 116/216 requisite fee is attached. (3 mos) \$930/\$465 117/217 (4 mos) \$1,450/\$725 118/218 (Usable only if box 2 is X'd--- 5 mos) \$1,970/\$985 +\$930 128/228 10. Enter any previous extension fee paid previously since above Original due date (item 8); with concurrently filed amendment -\$930 11. Subtract line 10 from line 9 and enter: Total Extension Fee +\$0 12. TOTAL FEE = \$320 PLEASE CHARGE (Our Deposit Account No. 03-3975) **OUR DEP. ACCT.** (Our Order No. 7874 270735 М# CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

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NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments